[]

PATENT APPLICATION Docket No.: 3462.1014-000

IN THE UNITED STATES RECEIVING OFFICE (US/DO/EO)

Applicant:	Kazuyoshi Yano, Isao Karube, Atsunori Hiratsuka and Shuo-Wen Tsai					
U.S. Applica	ation No.: 10/533,015					
U.S. Nationa	al Stage of: ernational Application No.: PCT/JP2003/013768					
Int	ernational Filing Date: October 28, 2003					
For: Me	ethod for Controlling Substance Transfer (As Amended)					
٠.	Date: 1-30-06					
	EXPRESS MAIL LABEL NO. EV 214904001 US					
	REPLY TO NOTIFICATION OF MISSING REQUIREMENTS					
Commission P.O. Box 14	CT (DO/EO) ner for Patents -50 VA 22313-1450					
Sir:						
	ply to the Notification of Missing Requirements (Form PCT/DO/EO/905) dated 8, 2005, the following documents and fees are being submitted for filing in the oplication:					
APP	CCUTED DECLARATION/POWER OF ATTORNEY FOR PATENT LICATION - A copy of the Notification is attached. ale transmittal letter and postcard not required)					
[] POV	VER OF ATTORNEY DOCUMENT					
[] [] (Separ	GRANTED BY INVENTOR(S) GRANTED BY ASSIGNEE, including Statement under 37 C.F.R. 3.73(b) ale transmittal letter and postcard not required)					
is in	CHARGE - A surcharge as provided by 37 C.F.R. 1.16(e) in the amount of \$130 cluded in the enclosed check. ale transmittal letter and postcard not required)					

SEQUENCE LISTING - Filed concurrently and is attached.

(Separate transmittal letter and postcard required)

	[] PETITION FOR EXTENSION OF TIME						
		[]	Applicant hereby petit Missing Requirements I to []. The a enclosed check.] for [spond to the] month(s)] is include	from [
·	• .	[]	Missing Requirements a \$[] fee. [] Applicant here extension of ti	eby petitions fo me to respond The appropria	was filed on a man additional to the Notificate fee of \$[n [] ' il [ation of Mis	with payment of
	[] REQUEST FOR CORRECTED FILING RECEIPT - Filed concurrently an attached. (Separate transmittal letter and postcard required)						
	[]	SMAI [] []	Was filed on [] Is enclosed herewith. (Separate transmittal letter and In view of the small e request a reimbursem which were paid on [. posicard not required entity status of t ent of 50% of t	the captioned the filing fees	in the amou	
	additio	in the to	es required for filing thotal amount of \$130.00 s due to Deposit Accourposes.	. Authorizatio	n is hereby gr	anted to cha	rge any
02/02/2006 L	LANDGRA O	0000015 1	0533015 130.00 OP	y.		AITH & RE	YNOLDS, P.C.
				Registration 1 Telephone (9' Facsimile (9'	No.: 57,210 78) 341-0036	yansel	

Concord, Massachusetts 01742-9133 Date: January 30, 2006



United States Patent and Trademark Office

• DOCKETED/

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vuginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/533.015 Kazuyoshi Yano 3462.1014-000

INTERNATIONAL APPLICATION NO.

PCT/JP03/13768

21005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD

P.O. BOX 9133 CONCORD, MA 01742-9133 2857A 2006 DSD ASG

POAIDS

(28 JE 2006 DS5)

CONFIRMATION NO. 1671 371 FORMALITIES LETTER

PRIORITY DATE

10/28/2002

<u>| (1111) | 1110 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111</u>

OC000000017529572

I.A. FILING DATE

10/28/2003

Date Mailed: 11/28/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/28/2005
- English Translation of the IA filed on 04/28/2005
- Copy of the International Search Report filed on 04/28/2005
- Copy of IPE Report filed on 04/28/2005
- Preliminary Amendments filed on 06/17/2005
- U.S. Basic National Fees filed on 04/28/2005
- Priority Documents filed on 04/28/2005

The applicant needs to satisfy supplemental fees problems indicated below.

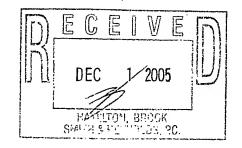
The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.







ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

· A copy of this notice MUST be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/533,015	РСТ/ЈР03/13768	3462.1014-000

FORM PCT/DO/EO/905 (371 Formalities Notice)